

IN THE CLAIMS

The following is a listing of the claims in the application, with claim 66 shown as amended and claims 62 and 65 cancelled.

LISTING OF CLAIMS

62. (cancelled)

63. (original) A reproduction method of a reproduction apparatus, which reproduces one of an optical audio disc and a DVD-Video disc, wherein the optical audio disc comprises a first identifier information for identifying the optical audio disc and a first pack containing a first audio data and a second pack containing other data than said first audio data and a first navigation pack, which is defined by the DVD Video Specifications, and

wherein said first navigation pack contains a first reproduction control information for controlling reproduction of data, which are contained in said first and second packs, and

wherein said optical audio disc comprises a first management information for managing the data, which are contained in said first and second packs and a managing area containing a second management information, which are defined by the DVD-Video Specifications, and said managing area manages the data, which are included in said first and second packs, and wherein the DVD-Video disc comprises a second identifier information for identifying the DVD-Video disc and a third pack containing a second audio data and a fourth pack containing video data and a second navigation pack, which is defined by the DVD-Video Specifications,

said second navigation pack containing a second reproduction control information for controlling reproduction of data, which are contained in said third and fourth packs,

said reproduction method comprising steps of:

identifying the disc as said optical audio disc in accordance with the first identifier information; and

reproducing the first audio data included in said first pack and the other data included in said second pack of said optical audio disc in accordance with the first management information,

said step of reproducing further identifying the disc as said DVD-Video disc in accordance with the second identifier information and reproducing the second audio data included in said third pack and the video data included in said fourth pack of said DVD-Video disc in accordance with the second management information.

64. (original) A reproduction method of a reproduction apparatus, which reproduces an optical audio disc, wherein the optical audio disc comprises an identifier information and a first pack containing audio data and a second pack containing a second data other than said audio data and a navigation pack containing reproduction control information, which controls reproduction of data included in said first and second packs, wherein said navigation pack is defined by the DVD-Video Specification, which is an international industry standard and the optical audio disc further comprising:

a video title set (VTS) information specified by the DVD-Video data format of the DVD-Video Specifications, which contains said audio data and said second data;

a video manager (VMG) containing a video management information, which manages said VTS information;

an audio title set (ATS) information, which is added to the DVD-Video data format of the DVD-Video Specifications and contains said audio data; and

an audio manager (AMG) containing an audio management information, which manages said ATS information,

said reproduction method comprising steps of:

identifying said disc as the optical audio disc in accordance with said disc identifier information from the disc set in the reproduction apparatus, and

reproducing at least the audio data included in said ATS information in accordance with the audio management information.

65. (cancelled)

66. (currently amended) A reproduction method in accordance with claim ~~3-64~~, wherein said ~~reproducing~~ step of reproducing further ~~comprising~~ comprises a step of reproducing said ATS information in a time unit equivalent to one group of audio frames.